Manhole Inspection Summary M			Ma	lanhole # S13QQ1001MH		
Printed On: 12/1	7/2008			Page 1 c	of 4	
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 13	3QQ1 Node: <b>001</b>	Status: Found		Insp Date: 11/1/06 10:23	3 AM	
Incomplete Cor	mments			Crew: <b>WM</b> , <b>JJ</b>		
				Inspector: Morris, W		
				Firm: <b>RKK</b>		
Location	Address: 2730 GARR	ISON AVE	C	Cross Street: LAUREL AVE		
Manhole	Type: <b>Junction</b> L	ocation: <b>Roadway</b>	G	Ground Conditions: Dry		
	☐ Prev. Rehab V	Veather: <b>Dry</b>	Sı	ubject To Ponding: <b>None</b>		
Comments	Channel debris pres	sent in the I8 pipe pi	cture.			
Cover	Shape: Circular	Diameter: 24	, ,	` ,	(in.)	
	Type: <b>Sanitary</b>	Condition: Soul		Cover Material: Cast Iron		
Properties:	Bolted Vented	d Water Tight	☐ Water Tig	ght Insert		
Frame	Offset: 4 (in.)	Condition: Sound	I Crack	ed <b>Leaks</b>		
Chimney / Fra	me Adjustment	Exists Material:		Parged Height:	(in.)	
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel Material: Brick Parged Type: Concentric/Eccentric						
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	☐ Loose I	Brick    Deteriorated		
Infiltration:	□ None    ✓ Joint	☐ Cracks ☐ Mort	tar 🗌 Roo	ts 🗸 Wall		
Barrel	Barrel Material: Brick Parged					
Shape: Circular Diameter: 42 (in.) Length: (in.)						
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Roo	ts 🗸 Wall		
Bench					ed)	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deterio	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🔽 Debr	is (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Deteriorated ☐ Leaks ☐ Debris						
Steps Count: 4 Missing: 0 Corroded						
Surcharge	✓ Evidence Of Surce	harge Depth: 1 (	ft.)	e Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S13QQ1001MH

Printed On: 12/17/2008 Page 2 of 4

#### **Location View**



### Defect



Frame leaks. Frame offset. Corbel deterioration and infiltration. Barrel infiltration.

## Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

#### Defect



Frame leaks. Corbel deterioration and infiltration. Barrel infiltration.

# **Manhole Inspection Summary**

## Manhole # S13QQ1001MH

Printed On: 12/17/2008 Page 3 of 4

### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 8.13 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)					
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 7.99	(ft.) Flow Characteristics: Slow				
Democites					

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S13QQ1001MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Deposits Extent: Connect

Infiltration: Evidence Pipe Seal Cond: Cracked

(in.)

Connects To: Manhole

Possible Illicit Connection

Drop: None

#### 6 in. Circular Gravity Sewer Pipe In @ 8 O'Clock

Silt Depth:



Barrel deterioration and infiltration. Channel deterioration and root intrusion.

deterioration and root intrusion.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
nvert Depth: 7.95 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
nfiltration: Evidence Pipe Seal Cond: Roots	Possible Illicit Connection